TEXAS DEPARTMENT OF INSURANCE

Engineering Services Program / MC 103-3A 333 Guadalupe Street P.O. Box 149104 Austin, Texas 78714-9104 Phone No. (512) 322-2212 Fax No. (512) 463-6693

PRODUCT EVALUATION

WIN-1735 Reevaluation Date: October 2014

Effective Date: May 1, 2013

The following product has been evaluated for compliance with the wind loads specified in the **International Residential Code** (IRC) and the **International Building Code** (IBC).

This product evaluation is not an endorsement of this product or a recommendation that this product be used. The Texas Department of Insurance has not authorized the use of any information contained in the product evaluation for advertising, or other commercial or promotional purpose.

This product evaluation is intended for use by those individuals who are following the design wind load criteria in Chapter 3 of the IRC and Section 1609 of the IBC. The design loads determined for the building or structure shall not exceed the design load rating specified for the products shown in the limitations section of this product evaluation. This product evaluation does not relieve a Texas licensed engineer of his responsibilities as outlined in the Texas Insurance Code, the Texas Administrative Code, and the Texas Engineering Practice Act.

Series Y150 Vinyl Fixed Windows, Replacement Construction, Non-Impact Resistant, manufactured by

NT Window, Inc. 4949 Rendon Road Fort Worth, Texas 76140 Telephone: (800) 969-8830

General Description:

System	Description	Label Rating	Design Pressure Rating
1	Series Y150 Vinyl Fixed Window	FW-C55 72 x 72	\pm 55 psf

Product Dimensions:

System	Overall Size
1	72" x 72"

Product Identification:

System		
1	Certification Agency	AAMA
	Manufacturer's Name or Code Name	NT-1
	Product Name	Y150 PW (FINLESS)
	Test Standards	AAMA/WDMA/CSA 101/I.S.2/A440-05

Impact Resistance:

Impact Resistant	Requirement	
No Impact protective system required when product is install		
	in areas where windborne debris protection is required	

Installation:

System		
1	Type of Installation	Replacement Construction – Frame
	Wall Framing	Spruce-Pine-Fir
	Fasteners	Minimum No. 8 x 2" long screws
	Fastener Location/Spacing	Along each side, approximately 6 inches from each
		corner and one (1) at the mid span
	Fastener Penetration	Minimum of 1 $\frac{1}{2}$ inches into the wall framing members

Note: The manufacturer's installation instructions shall be available on the job site during installation. All fasteners shall be corrosion resistant as specified in the International Residential Code (IRC), the International Building Code (IBC), and the Texas Revisions.